

At page 64, lines 5, 6 and 18 (twice), replace “the emulator” with --emulator 316 --.

At page 69, line 16, replace “real” with --physical--.

At page 74, line 12, replace “466” with --820--.

At page 78, line 24, after “action 524.” insert the sentence --The ring buffer write pointer, pointing to the next location in the ring buffer, is maintained in R15 (“RingBuf” of Table 1). After the collected profile packet is stored at the location indicated by R15, R15 is postincremented by the size of a profile packet. --.

At page 83, line 10, replace “the emulator” with --emulator 316 --.

At page 87, lines 14 and 22, replace “The emulator” with --Emulator 316--.

At page 87, line 19, replace “the emulator” with --emulator 316 --.

At page 94, line 10, after “entry” insert --640--.

At page 96, line 15, replace “the emulator” with --emulator 316 --.

At page 98, line 6, replace “real” with --physical--.

At page 99, line 7, replace “it” with --the handler--.

At page 99, line 13, replace “the EPC” with --EPC.EIP--.

At page 99, line 21, replace “set” with --cleared--.

At page 102, line 19, replace “One” with --On--.

### **In the Claims:**

Please amend the claims as follows.

15. The computer [method] of claim 14, wherein at least one of the recorded instruction references records the event of a page boundary of the address space occurring within a single instruction.

16. The computer [method] of claim 15, wherein at least one of the recorded instruction references records the event of a page boundary between two instructions that are sequentially adjacent in the logical address space.